

California OES Weather Threat Briefing

Tuesday, May 4, 2021
9:00 AM PDT

Day 1 (Tuesday): Lingering gusty winds and low relative humidity will allow critical fire weather conditions to continue across the Central Valley today.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

05/04/21 - 05/10/21

Tuesday - Friday

- Lingering critical fire weather conditions today
 - Any new fires could spread quickly with the expected weather conditions
 - While not as widespread as the Central Valley, gusty winds and dry conditions will lead to locally elevated fire weather concerns across the southern California mountains, foothills, and deserts, as well as portions of Coastal Region
- A return to above average temperatures for Wednesday and Thursday, especially in southern California, where the desert areas could see minor heat impacts.
- There is a slight chance for some rain across far northwest California late Thursday and Friday.
- Breezy winds possible along the Sierra's Thursday & Friday which could lead to increased fire weather concerns..

Saturday - Monday

- Slight cool down for the weekend, but temperatures still staying slightly above normal
- Areas of gusty winds and continued dry conditions could lead to another round of increased fire weather concerns.



CALIFORNIA WEATHER IMPACTS

05/04/21 - 05/10/21

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds	Inland/ Southern		All Regions	Southern	Southern	Southern	Southern
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland		All Regions	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk		Southern	Southern				
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

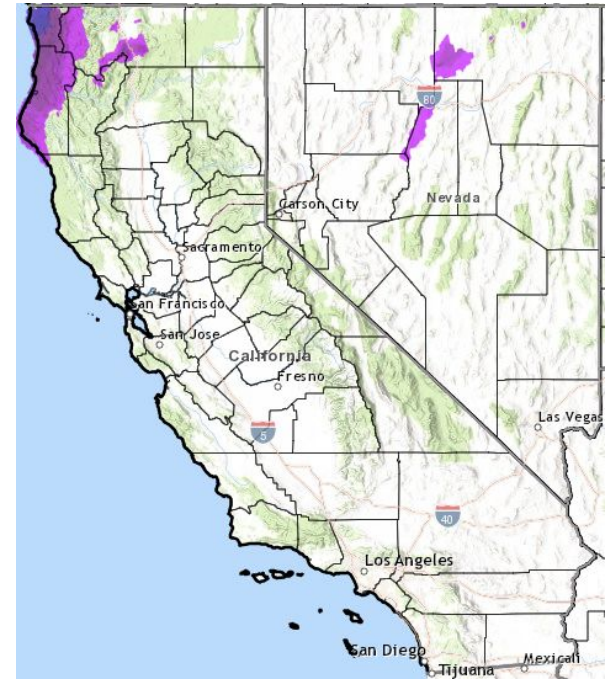
05/04/21 - 05/06/21



Tuesday



Wednesday



Thursday

Precipitation (inches)



WEATHER OUTLOOK

05/09/21 - 05/17/21

6-10 Day Outlook (May 9 – May 13)

Temperatures

- Below normal temperatures are favored for southern California, with above normal temperatures favored for coastal areas of northern California

Precipitation

- Below normal precipitation is favored for northern California, with near normal precipitation favored for southern California

8-14 Day Outlook (May 11 – May 17)

Temperatures

- Above normal temperatures are favored for northern California, with near normal temperatures favored for most of southern California, and below normal temperatures slightly favored far far southern California

Precipitation

- Below normal precipitation is favored for northern California, with near normal precipitation favored for southern California



Information provided by:

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